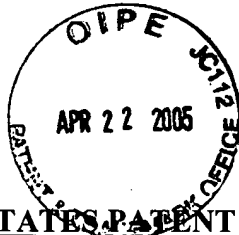


PATENT
Serial No. 10/007,085
Attorney Docket No. 450110-03708



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Jason Charles PELLY et al.
Serial No. : 10/007,085
Filed : December 6, 2001
For : APPARATUS FOR DETECTING AND RECOVERING DATA
Art Unit : 2623
Examiner : KORNENTHAL, Craig W.

745 Fifth Avenue
New York, New York 10151

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Samuel S. Lee, Reg. No. 42,791

Name of Applicant, Assignee or Registered Representative



Signature

April 20, 2005

Date of Signature

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
Alexandria, VA 22313-1450

Dear Sir:

The Examiner's attention is respectfully directed to the enclosed documents cited on the accompanying PTO-1449 form. Pursuant to 37 CFR §1.97, entry of this Information Disclosure Statement is respectfully solicited.

As set forth in 37 C.F.R. 1.97(c), an Information Disclosure Statement submitted during the time period specified in that section shall be considered if it is accompanied by a statement as specified in 37 C.F.R. 1.97(e).

Pursuant to 37 CFR 1.97(e)(1), it is certified that each item of information contained in the accompanying form PTO-1449 was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

These documents were cited by the patent office in Europe in the corresponding European patent application (European Patent Application No. 01310175.3) in the European Patent Search Report dated March 17, 2005.

This information disclosure is not a representation that any of the cited documents are considered pertinent, or that any of the cited documents are indeed prior art.


It is respectfully requested that the Examiner consider and make of record the documents herein cited and that a copy of Form PTO-1449 be initialed by the Examiner and returned to the undersigned.

The Commissioner is hereby authorized to charge any insufficient fees or credit any overpayment associated with this paper to Deposit Acct. No. 50-0320.

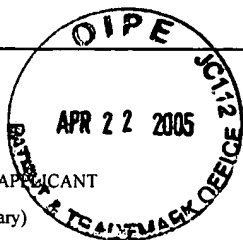
Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP

By:



Samuel S. Lee, Reg. No. 42,791 for
William S. Frommer
Reg. No. 25,506
(212) 588-0800



Based on Form PTO-1449
(3/90)

LIST OF REFERENCES CITED BY APPLICANT
(Use several sheets if necessary)

ATTY. DOCKET NO.

450110-03708

SERIAL NO.

10/007,085

APPLICANT

Jason Charles PELLY et al.

FILING DATE

December 6, 2001

GROUP

2623

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	EP 0 840 513 A	05 - 1998	EUROPE	H04N 7/24		X	
	AM							
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AQ		SARWATE D V ET AL: "CROSSCORRELATION PROPERTIES OF PSEUDORANDOM AND RELATED SEQUENCES" PROCEEDINGS OF THE IEEE, IEEE. NEW YORK, US, vol. 68, no. 5, May 1980 (1980-05), pages 593-619, XP000857081 ISSN: 0018-9219 Section I., pages 593-595 Section III.B., pages 599-600					
	AR		KALKER T ET AL: "A VIDEO WATERMARKING SYSTEM FOR BROADCAST MONITORING: PROCEEDINGS OF THE SPIE, SPIE, BELLINGHAM, VA, US vol. 3657, 25 January 1999 (1999-01-25), pages 103-112, XP000949142 ISSN: 0277-786X Sections 5., 6. and 8., pages 107-111; figure 3					
	AS		T.H. CORMEN, C.E. LEISERSON, R.L. RIVEST: "Introduction to Algorithms" 1989, MIT PRESS IN COOPERATION WITH MCGRAW HILL, CAMBRIDGE, MASSACHUSETTS, US, XP002318437 Section 1.3.1 "The divide-and-conquer approach", pages 12-15, including the Exercises.					
	AT		PAUL DUNNE: "Algorithm Design Paradigms-Divide-and-Conquer" 'Online! 9 October 1999 (1999-10-09), XP002318436 Retrieved from the Internet: URL: http://web.archive.org/we/19991009060653/http://www.csc.liv.ac.uk/~ped/teachadmin/algorithm/d_and_c.html retrieved on 2005-02-18! Section "Divide-and-Conquer" and Example 1 "Binary Search"					
	AU		WILKINSON J H ET AL: "TOOLS AND TECHNIQUES FOR GLOBALLY UNIQUE CONTENT IDENTIFICATION" SMPTE JOURNAL, SMPTE INC. SCARSDALE, N.Y. US, vol. 109, no. 10, October 2000 (2000-10), pages 795-799, XP000969315 ISSN: 0036-1682					

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.